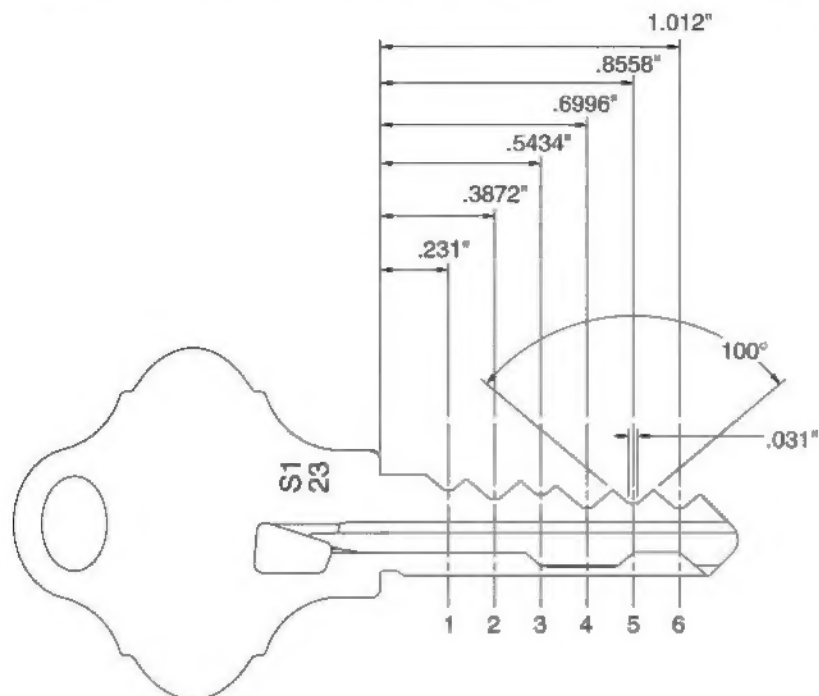


Schlage

Key Bitting Specifications

The following specifications are the same for Schlage Classic™ keys, including Primus®



MACS = 7

Increment: 0.15"

Progression: Two Step

Blade Width: .343"

Depth Tolerance: + .002" - 0




Spacing Tolerance: ± .001"

Root Depths

| | |
|---|-------|
| 0 | .335" |
| 1 | .320" |
| 2 | .305" |
| 3 | .290" |
| 4 | .275" |
| 5 | .260" |
| 6 | .245" |
| 7 | .230" |
| 8 | .215" |
| 9 | .200" |

Cuts are read and written bow to tip. The patented Primus side bitting process is done at the Schlage factory. Key blanks have side bitting already milled.

Pins and Springs

| Bottom Pins | | | Master Pins | | | Top Pins | | | |
|---|--------|----------|---|----------|----------|---|----------|----------|-------------------------|
| Size | Length | Part No. | Size | Length | Part No. | Size | Length | Part No. | Application |
| 0 | .165" | 34-300 | 2 | .030" | 34-202 | 1 | .235" | 34-101 | Plug total = 0, 1, 2, 3 |
| 1 | .180" | 34-301 | 3 | .045" | 34-203 | 2 | .200" | 34-102 | Plug total = 4, 5, 6 |
| 2 | .195" | 34-302 | 4 | .060" | 34-204 | 3 | .165" | 34-103 | Plug total = 7, 8, 9 |
| 3 | .210" | 34-303 | 5 | .075" | 34-205 |  | | | |
| 4 | .225" | 34-304 | 6 | .090" | 34-206 | | | | |
| 5 | .240" | 34-305 | 7 | .105" | 34-207 | | | | |
| 6 | .255" | 34-306 | 8 | .120" | 34-208 | | | | |
| 7 | .270" | 34-307 | 9 | .135" | 34-209 | | | | |
| 8 | .285" | 34-308 |  | | | Other Pins and Springs | | | |
| 9 | .300" | 34-309 | | | | Description | Part No. | | |
|  | | | Finger Pins | | | Tumbler Spring | C503-113 | | |
| | | | Size | Part No. | | Finger Pin Spring | C603-951 | | |
| | | | 1 | 34-001 | | Sidebar | C603-950 | | |
| | | | 2 | 34-002 | | Sidebar Spring | C603-952 | | |
| | | | 3 | 34-003 | | Cap Pin | C503-116 | | |
| | | | 4 | 34-004 | | Cap Pin Spring | C503-115 | | |
| | | | 5 | 34-005 | | | | | |
| | | | 6 | 34-006 | | | | | |
| | | | 7 | 34-058 | | | | | |

Reading Keys All keys will have exactly six Standard cuts and five Side Bit cuts, which should be read from the bow of the key to the tip.